	Application No.	Applicant(s)
	00/848 127	LI CHILL DENIC
Notice of Allowability	09/848,127 Examiner	LI, CHIH-PENG Art Unit
<u>:</u>	leffrey D. Conserie see	2145
	Jeffrey R. Swearingen	2145
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. $igties$ This communication is responsive to <u>Applicant's remarks o</u>	<u>f 5/2/2006</u> .	
2.  The allowed claim(s) is/are <u>1-7,9-14,16-18 and 20</u> .		
3. Acknowledgment is made of a claim for foreign priority un	nder 35 U.S.C. § 119(a)-(d) or (f).	
a) 🗌 All b) 🗎 Some* c) 🔲 None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftspers		-948) attached
¹ 1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
<ul> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> </ul>	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi he header according to 37 CFR 1.121(	ngs in the front (not the back) of (d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s)	5 Matica of Information	Potent Application (PTO 152)
1. Notice of References Cited (PTO-892)	<u> </u>	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  ☐ Interview Summary Paper No./Mail Da	te
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>		ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Statem	ent of Reasons for Allowance
<del>-</del>	9.	
		ON CAPPONE
		ON CARDONE RY PATENT EXAMINER

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## **DETAILED ACTION**

## Terminal Disclaimer

1. The terminal disclaimer filed on 5/2/2006 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of any patent issued upon application no. 09/848,622 has been reviewed and is accepted. The terminal disclaimer has been recorded.

## Allowable Subject Matter

- 2. Claims 1-7, 9-14, 16-18 and 20 are allowed.
- The following is an examiner's statement of reasons for allowance: Applicant's method of calculating a second back-off window based at least in part on a smallest integer equal to or greater than a number, which number results from a product of a number of collisions that occurred within a first back-off window and an average of a number of users in the network, is distinguished over and not obvious in light of the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Swearingen whose telephone number is (571) 272-3921. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Jason Cardone can be reached on 571-272-3933. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason Cardone

Supervisory Patent Examiner

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